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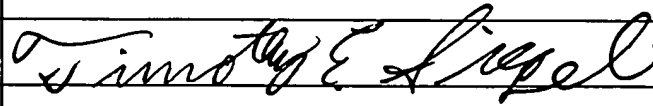
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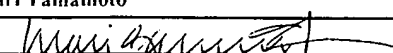
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application	10/043,972	
	Filing Date	01/11/2002	
	First Named	Richard G. Sass	
	Group Art Unit	3762	
	Examiner Name		
Total Number of Pages in This Submission	5	Attorney Docket Number	MHI.211

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Statement Under 37 CFR 3.73(b) 3 supporting documents
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Timothy E. Siegel
Signature	
Date	02/21/2002

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date:			
		02/21/2002	
Typed or printed name	Mari Yamamoto		
Signature		Date	02/21/2002

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT APPLICATION EXAMINING OPERATIONS

**Applicant:** Richard G. Sass

**Examiner:** N/A

**Serial No.:** 10/043,972

**Group Art Unit:** 3762

**Filing Date:** 01/11/2002

**Docket No.:** MH1.211

**Title:** BIOELECTRICAL CABLE HAVING WIRES WRAPPED IN A LAZY  
HELIX

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST**

I, Jane K. Conner, declare that I am the Treasurer of microHelix, Inc., an Oregon corporation, and am authorized to execute this document on its behalf. microHelix, Inc. is the owner of the entire right, title and interest in the above-referenced patent application and appoints Timothy E. Siegel, of the firm Timothy E. Siegel, Patent Attorney to prosecute this application and to transact all business in the United States Patent and Trademark Office connected herewith including the filing and prosecution of further patent applications claiming priority from said above-referenced patent application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the patent application or any patent issued thereon.

Please direct all future correspondence to:

Timothy E. Siegel  
1868 Knapps Alley, Suite 206  
West Linn, OR 97068-4644  
Reg. No.: 37,442  
Tel. No.: 503-650-7411  
Fax No.: 503-650-9886



23893

PATENT TRADEMARK OFFICE

**By:** Jane K. Conner

**Date:** 2-13-02

**Name:** Jane K. Conner

**Title:** Treasurer

**Company:** microHelix, Inc.



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JANUARY 18, 2000

C. VILHAUER  
MCCLUNG & STENZEL

PTAS

CHERNOFF, VILHAUER, MCCLUNG ET AL  
TIMOTHY E. SIEGEL  
1600 ODS TOWER  
601 S.W. SECOND AVENUE  
PORTLAND, OR 97204



\*101180020A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/08/1999

REEL/FRAME: 010325/0283  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS)

ASSIGNOR:

SASS, RICHARD G.

DOC DATE: 10/05/1999

ASSIGNEE:

MICROHELIX, INC  
16125 SW 72ND AVENUE  
PORTLAND, OREGON 97224

SERIAL NUMBER: 09415534

PATENT NUMBER:

FILING DATE: 10/08/1999

ISSUE DATE:

LAWAN FLETCHER, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

ASSIGNMENT

WHEREAS, I, Richard G. Sass, whose address is 16125 SW 72nd Avenue, Portland, Oregon 97224, am the inventor of an invention entitled A MULTI-LEAD BIOELECTRICAL STIMULUS CABLE for which on an even date herewith I executed an application for United States letters patent;

NOW, THEREFORE, in consideration of One (\$1.00) Dollar and other valuable consideration paid to me by microHelix, Inc., an Oregon corporation whose primary address is 16125 SW 72nd Avenue, Portland, OR 97224, the receipt whereof is acknowledged, I do hereby assign unto the same corporation, the entire interest in said invention for the United States and all foreign countries and any letters patent to be issued therefor in the United States or any foreign country and any divisions, continuations, continuations-in-part, improvements, reissues or extensions that may be made or granted thereon.

AND the Commissioner of Patents and Trademarks is requested to issue such letters patent in accordance herewith. And I agree to execute further instruments proper for effectuating the premises.

Executed this 5 of October 1999.

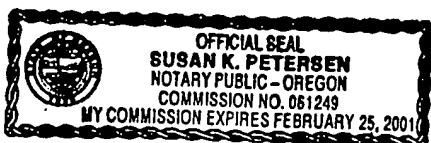
Richard G. Sass  
Richard G. Sass

ACKNOWLEDGMENT

STATE OF OR, )  
 ) ss.  
County of WA. )

Before me, a Notary Public for said county, Richard G. Sass personally appeared \_\_\_\_\_, known to me to be the person who executed the foregoing instrument and acknowledged it to be \_\_\_\_\_ free act and deed.

Witness my hand and seal this 5 day of October 1999.



Susan K. Petersen  
Notary Public for OR  
My Commission Expires: 2/25/01

COPY



MHI. 211

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Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE  
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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant: Richard G. SassApplication No.: 10/043,972 Filed: 01/11/2002Entitled: BIOELECTRICAL CABLE HAVING WIRES WRAPPED IN A LAZY HELIXmicroHelix, Inc., a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 010325, Frame 0283, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

2/21/2002  
Date

Timothy E. Siegel  
Signature



23893

PATENT TRADEMARK OFFICE

Timothy E. Siegel

Typed or printed name

Attorney for Applicant

Title



10-22-1999



101180020

10/8/99

Jc490 U.S. PTO  
09/415534

10/06/99

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
Richard G. Sass

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: October 5, 1999

2. Name and address of receiving party(ies):

Name: microHelix, Inc.

Internal Address: \_\_\_\_\_

Street Address: 16125 SW 72nd Avenue

City Portland State OR ZIP 97224

Country U.S.A

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: October 5, 1999

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Timothy E. Siegel  
Address: Chernoff, Vilhauer, McClung  
& Stenzel, L.L.P.  
1600 ODS Tower  
601 S.W. Second Avenue  
Portland, Oregon 97204

6. Total number of applications and patents involved: ☒ 1

7. Total fee (37 CFR 3.41 and 1.21(h)) -- \$ 40.00  
☒ Enclosed  
☐ Authorized to be charged to deposit account  
☐ Any deficiencies in enclosed fees authorized to be charged to deposit account

8. Deposit Account No. 03-1550  
(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Timothy E. Siegel  
Name of Person Signing

Timothy E. Siegel  
Signature

10/8/1999  
Date

Total number of pages comprising cover sheet, attachments, and document ☐ 8

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